



MS AF  
REPLY UNDER 37 C.F.R. § 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 2815  
PATENT  
3430-0131P

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): HWANG, Kwang-Jo      CONF.: 5562  
SERIAL NO.: 09/648,111      GROUP: 2815  
FILED: August 25, 2000      EXAMINER: BROCK II, P.  
FOR: METHOD OF PATTERNING A METAL LAYER IN A  
SEMICONDUCTOR DEVICE

**AMENDMENT UNDER 37 C.F.R. § 1.116**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**December 3, 2004**

Dear Sir:

In response to the Final Office Action dated August 5, 2004, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

This reply includes Amendments to the Claims and Remarks.

12/14/2004 AJOHNSO1 00000001 022448 09648111  
01 FC:1251 110.00 DA

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875						Application or Docket Number 10-1-04 09-648111	
CLAIMS AS FILED - PART I						OTHER THAN SMALL ENTITY	
(Column 1)		(Column 2)		SMALL ENTITY		OR	
FOR	NUMBER FILED	NUMBER EXTRA		RATE	FEE	RATE	FEE
BASIC FEE (37 CFR 1.16(a))					\$		\$
TOTAL CLAIMS (37 CFR 1.16(c))	minus 20 =			X \$	=	X \$	=
INDEPENDENT CLAIMS (37 CFR 1.16(b))	minus 3 =			X \$	=	X \$	=
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))				+	\$	+	\$
				TOTAL		TOTAL	
<p>* If the difference in column 1 is less than zero, enter "0" in column 2.</p>							
CLAIMS AS AMENDED - PART II						OTHER THAN SMALL ENTITY	
(Column 1)		(Column 2)		(Column 3)		SMALL ENTITY	
AMENDMENT	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
	Total (37 CFR 1.16(c))	Minus	**	X \$	=	X \$	=
	Independent (37 CFR 1.16(b))	Minus	***	X \$	=	X \$	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))				+	\$	+	\$
				TOTAL ADD'L FEE		TOTAL ADD'L FEE	
(Column 1)		(Column 2)		(Column 3)		SMALL ENTITY	
AMENDMENT	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
	Total (37 CFR 1.16(c))	Minus	**	X \$	=	X \$	=
	Independent (37 CFR 1.16(b))	Minus	***	X \$	=	X \$	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))				+	\$	+	\$
				TOTAL ADD'L FEE		TOTAL ADD'L FEE	
(Column 1)		(Column 2)		(Column 3)		SMALL ENTITY	
AMENDMENT	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
	Total (37 CFR 1.16(c))	Minus	**	X \$	=	X \$	=
	Independent (37 CFR 1.16(b))	Minus	***	X \$	=	X \$	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))				+	\$	+	\$
				TOTAL ADD'L FEE		TOTAL ADD'L FEE	

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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